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L Number	Hits	Search Text	DB	Time stamp
11	946	camera same (scann\$3) and (document\$1 or	USPAT;	2004/03/07 15:14
		letter\$1 or paper\$1 or book\$1) and	US-PGPUB;	
		(adjoin\$3 or combin\$3) same (image\$1 or	EPO; JPO;	
		picture\$1) and (flash\$3 or strobe\$1)	DERWENT;	
			IBM_TDB	
12	184	(camera same (scann\$3) and (document\$1 or	USPAT;	2004/03/07 13:45
		letter\$1 or paper\$1 or book\$1) and	US-PGPUB;	
		(adjoin\$3 or combin\$3) same (image\$1 or	EPO; JPO;	
		picture\$1) and (flash\$3 or strobe\$1)) and	DERWENT;	
15	5	348/\$.ccls.   ("3785260"   "3887934"   "3898682"	IBM_TDB USPAT	2004/03/07 13:48
13	,	"4183648"   "4349259").PN.	USPAI	2004/03/07 13:48
1.6	0		USPAT	2004/03/07 13:49
27	5	("3846811"   "3868701"   "4016575"	USPAT	2004/03/07 13:55
		"4187019"   "4192595").PN.		
28	15	3868701.URPN.	USPAT	2004/03/07 13:56
29	2	("3591829"   "3727100").PN.	USPAT	2004/03/07 14:05
30	6		USPAT	2004/03/07 14:05
33	6	("3547017"   "3836924"   "3950766"	USPAT	2004/03/07 14:08
	_	"4023188"   "4146317"   "4146318").PN.		
34	0	(flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:10
		(.25 adj1 second\$1) same (rete\$1 or	US-PGPUB;	
		speed\$1 or Hz\$1 or pulse\$1)same (lower or	EPO; JPO;	
		low\$3 or below\$1) same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and	DERWENT;	
		camera\$1	IBM_TDB	
35	0	•	USPAT;	2004/03/07 14:11
"	-	(.25 adj1 second\$1) same (rete\$1 or	US-PGPUB;	2001/00/07
		speed\$1 or Hz\$1 or pulse\$1) and (shutter\$1)	EPO; JPO;	
		near20 (speed\$3 or rate\$1 or pulse\$1) and	DERWENT;	
1.:	_	camera\$1	IBM_TDB	
36	0	(,,	USPAT;	2004/03/07 14:11
		(".25" adj1 second\$1) same (rete\$1 or	US-PGPUB;	
		speed\$1 or Hz\$1 or pulse\$1)and (shutter\$1)	EPO; JPO;	
		and camera\$1	DERWENT;	
37	0	(flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/07 14:11
] ,	·	(".25" adj1 second\$1) and camera\$1	US-PGPUB;	2004/03/07 14:11
		( 120 daji boomafi, dha camelafi	EPO; JPO;	
			DERWENT;	
			IBM TDB	
38	0	(	USPAT;	2004/03/07 14:12
		(.25) near10 (second\$1) and camera\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
39	20624	(flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/07 14:13
"	20024	(second\$1) and camera\$1	US-PGPUB;	2004/03/0/ 14:13
		(1000) and comotage	EPO; JPO;	
			DERWENT;	
			IBM TDB	
40	0		USPAT;	2004/03/07 14:12
1		strobe\$1 or illuminat\$3) same (second\$1)	US-PGPUB;	
}		and camera\$1)	EPO; JPO;	
[			DERWENT;	
41	^	5255047 DN addit cocondct and 44531-62	IBM_TDB	2004/02/07 24 22
41	0	5255047.PN. adj1 second\$1 and ((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1)	USPAT;	2004/03/07 14:12
		and camera\$1)	US-PGPUB; EPO; JPO;	
		and Jamorati,	DERWENT;	
		•	IBM TDB	
42	0	((flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:13
		(second\$1) and camera\$1) and .25 with	US-PGPUB;	
		(second\$1)	EPO; JPO;	
j			DERWENT;	
	_		IBM_TDB	
43	0	((flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:13
]		(second\$1) and camera\$1) and .3 with	US-PGPUB;	
<u> </u>		(second\$1)	EPO; JPO;	
			DERWENT; IBM TDB	
			םתו ווסד	





44	294	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) and camera\$1) and (camera same (scann\$3) and (document\$1 or letter\$1 or paper\$1 or book\$1) and (adjoin\$3 or combin\$3) same (image\$1 or picture\$1) and (flash\$3 or strobe\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/07 14:13
45	42		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:18
46	0	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same ramp\$1 adj1 (up or down\$1) and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:27
49	0	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same ramp\$3 and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:29
50	21	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same charg\$3 and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:39
51	5	"4477164"   "4491404").PN.	USPAT	2004/03/07 14:37
52 53	4 1306	4887120.URPN. (flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 14:38 2004/03/07 14:39
54	31	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/371.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:42
55	130	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:42
56	50	<pre>(((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/\$.ccls.) and (pulse\$1 or Hz\$1) same (flash\$3 or strobe\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:44
57	34		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:52
58	636	charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:52
59	12	(charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:53
60	523	<pre>(charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 396/\$.ccls. ,</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:53





		•		
61	7	((charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3	USPAT; US-PGPUB;	2004/03/07 14:54
		and (camera\$1) ) and 396/\$.ccls.) and ramp	EPO; JPO;	
	:		DERWENT; IBM TDB	
63	11	((charg\$3 same capacitor\$1 same (flash\$3	USPAT;	2004/03/07 14:56
		or storbe\$3) same (second\$1) and shutter\$3	US-PGPUB;	
		and (camera\$1) ) and 396/\$.ccls.) and constant same (illuminat\$3 or emission\$1)	EPO; JPO; DERWENT;	
		and (maximum) same (intensity\$1)	IBM TDB	
62	20	((charg\$3 same capacitor\$1 same (flash\$3	USPĀT;	2004/03/07 15:14
		or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 396/\$.ccls.) and	US-PGPUB;	
		charg\$3 near10 capacitor and (maximum)	EPO; JPO; DERWENT;	
		same (intensity\$1)	IBM_TDB	
64	127	(camera same (scann\$3) and (document\$1 or	USPAT;	2004/03/07 15:14
		letter\$1 or paper\$1 or book\$1) and (adjoin\$3 or combin\$3) same (image\$1 or	US-PGPUB; EPO; JPO;	
		picture\$1) and (flash\$3 or strobe\$1)) and	DERWENT;	
65	0.10	358/\$.ccls.	IBM_TDB	
65	940	(flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/07 15:22
		second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
		same (shutter\$1) near20 (speed\$3 or rate\$1	DERWENT;	
66	21	or pulse\$1) and camera\$1 ((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/02/07 15:01
	21	(rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	US-PGPUB;	2004/03/07 15:21
		second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
	!	same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 ) and 358/\$.ccls.	DERWENT;	
68	27	3993865.URPN.	IBM_TDB USPAT	2004/03/07 15:28
69	62	(flash\$3 or strobe\$1 or illuminat\$3) and	USPAT;	2004/03/07 15:30
		(shutter\$1) same camera\$1 and (stitch\$3 or combin\$3) same (overlap\$3) same (imag\$1 or	US-PGPUB;	
	!	picture\$1)	EPO; JPO; DERWENT;	
	_		IBM_TDB	
67	72	(flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1) same (Hz\$1 or pulse\$1)	USPAT;	2004/03/07 15:51
		same (lower or low\$3 or below\$1) same	US-PGPUB; EPO; JPO;	
		(shutter\$1) near20 (speed\$3 or rate\$1 or	DERWENT;	
70	319	pulse\$1) and camera\$1   (flash\$3 or strobe\$1 or illuminat\$3)and	IBM_TDB USPAT;	2004/03/07 15:56
, 0		(shutter\$1) near20 (speed\$3 or rate\$1 or	US-PGPUB;	2004/03/07 15:56
		pulse\$1) and camera\$1 same (mount\$3 or	EPO; JPO;	
		attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1)	DERWENT;	
71	5	((flash\$3 or strobe\$1 or illuminat\$3)and	IBM_TDB USPAT;	2004/03/07 15:54
		(shutter\$1) near20 (speed\$3 or rate\$1 or	US-PGPUB;	
		<pre>pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1</pre>	EPO; JPO; DERWENT;	
		adj2 view\$1) ) and 348/373.ccls.	IBM TDB	
72	8	("4474439"   "4593982"   "4752792"	USPĀT	2004/03/07 15:53
		"4831455"   "5374971"   "5920342"   "5980124"   "6081422").PN.		
73	0	((flash\$3 or strobe\$1 or illuminat\$3)and	USPAT;	2004/03/07 15:54
		(shutter\$1) near20 (speed\$3 or rate\$1 or	US-PGPUB;	, ,
		<pre>pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1</pre>	EPO; JPO; DERWENT;	
		adj2 view\$1) ) and 348/374.ccls.	IBM TDB	
74	0	((flash\$3 or strobe\$1 or illuminat\$3)and	USPAT;	2004/03/07 15:54
		(shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or	US-PGPUB;	,
		attach\$3) same (scann\$3 or FOV or field\$1	EPO; JPO; DERWENT;	
7.5		adj2 view\$1) ) and 348/375.ccls.	IBM_TDB	
75	0	((flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or	USPAT;	2004/03/07 15:54
		pulse\$1) and camera\$1 same (mount\$3 or	US-PGPUB; EPO; JPO;	
		attach\$3) same (scann\$3 or FOV or field\$1	DERWENT;	
		adj2 view\$1) ) and 348/376.ccls.	IBM_TDB	

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(shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/\$.ccls.  8 (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) and 348/373.ccls.  12 ("4072970"   "4837817"   "4916550"   DERWENT; IBM_TDB USPĀT  12 ("4072970"   "4837817"   "4916550"   USPĀT  "5729289"   "5751335"   "5786854"   USPĀT  "5801919"   "5808679"   "6091453").PN.  14 (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or USPAT; 2004/4).	03/07 15:54 03/07 15:59 03/07 15:59
pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/\$.ccls.  [FPO; JPO; DERWENT; IBM_TDB uspars or illuminat\$3) and uspars; uspars or illuminat\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) and 348/373.ccls.  [FPO; JPO; DERWENT; Uspars or illuminat\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) and 348/373.ccls.  [FPO; JPO; DERWENT; IBM_TDB uspars or illuminat\$3 or illuspars illu	
attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/\$.ccls.  [Reflection of the color of the col	
adj2 view\$1) ) and 348/\$.ccls.  (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 gPO; JPO; adj2 view\$1) and 348/373.ccls.  DERWENT; IBM_TDB  ("4072970"   "4837817"   "4916550"   USPAT  "5442453"   "5517243"   "5559554"   USPAT  "5729289"   "5751335"   "5786854"   USPAT  "5801919"   "5808679"   "6091453").PN.  (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or USPAT; US-PGPUB;	
77 8 (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 gPO; JPO; adj2 view\$1) and 348/373.ccls.  78 12 ("4072970"   "4837817"   "4916550"   USPAT IBM TDB USPAT 2004/"5442453"   "5517243"   "5559554"   "5729289"   "5751335"   "5786854"   "5801919"   "5808679"   "6091453").PN.  79 14 (flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) and camera\$1 same (mount\$3 or USPAT; US-PGPUB;	
(shutter\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 ePO; JPO; adj2 view\$1) and 348/373.ccls.  DERWENT; IBM_TDB  ("4072970"   "4837817"   "4916550"   USPAT  "5442453"   "5517243"   "5559554"   USPAT  "5729289"   "5751335"   "5786854"   USPAT  "5801919"   "5808679"   "6091453").PN.  (flash\$3 or strobe\$1 or illuminat\$3)and (Shutter\$1) and camera\$1 same (mount\$3 or US-PGPUB;	
attach\$3) same (scann\$3 or FOV or field\$1 dj2 view\$1) and 348/373.ccls.  The state of the state	03/07 15:57
adj2 view\$1) and 348/373.ccls.  DERWENT; IBM_TDB USPAT  2004/ "5442453"   "5517243"   "5559554"   "5729289"   "5751335"   "5786854"   "5801919"   "5808679"   "6091453").PN.  [flash\$3 or strobe\$1 or illuminat\$3)and USPAT; (shutter\$1) and camera\$1 same (mount\$3 or US-PGPUB;	03/07 15:57
78	03/07 15:57
78	03/07 15:57
"5442453"   "5517243"   "5559554"   "5729289"   "5751335"   "5786854"   "5801919"   "5808679"   "6091453").PN.  79	03/0/ 15:5/
"5729289"   "5751335"   "5786854"   "5801919"   "5808679"   "6091453").PN.  79	
"5801919"   "5808679"   "6091453").PN.  79	
79 14 (flash\$3 or strobe\$1 or illuminat\$3)and USPAT; 2004/ (shutter\$1) and camera\$1 same (mount\$3 or US-PGPUB;	
(shutter\$1) and camera\$1 same (mount\$3 or US-PGPUB;	03/07 16:00
	03/07 10.00
attach\$3) same (scann\$3 or FOV or field\$1   EPO; JPO;	
adj2 view\$1) and 348/37\$1.ccls. DERWENT;	
IBM TDB	
	03/07 16:03
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	00,0, 10.00
(scann\$3) same (FOV or field\$1 adj2 EPO; JPO;	
view\$1) and 348/\$.ccls. DERWENT;	
IBM TDB	
81 39 (flash\$3 or strobe\$1 or illuminat\$3)and USPAT; 2004/	03/07 16:05
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	
(scann\$3) and different same (FOV or EPO; JPO;	
field\$1 adj2 view\$1) and 348/\$.ccls.   DERWENT;	
IBM_TDB	
	03/07 16:07
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	
(scann\$3) and chang\$3 same (FOV or field\$1 EPO; JPO;	
adj2 view\$1) and 348/\$.ccls. DERWENT;	
IBM_TDB	
83 143 (flash\$3 or strobe\$1 or illuminat\$3) and USPAT; 2004/	03/07 16:11
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	
(scann\$3) and (FOV or field\$1 adj2 view\$1) EPO; JPO;	
and 348/\$.ccls. DERWENT;	
IBM_TDB   84   20 (flash\$3 or strobe\$1 or illuminat\$3)and USPAT;   2004/	03/07 16:15
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	03/07 16:13
(scann\$3) and (FOV or field\$1 adj2 view\$1) EPO; JPO;	
and (combin\$6) same (overlap\$3) same DERWENT;	
(image\$1 or picture\$1 or document\$1) IBM TDB	
	03/07 16:46
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	00,0, 20110
(scann\$3) and (FOV or field\$1 adj2 view\$1) EPO; JPO;	
and (combin\$6 or tile\$1 or stich\$3) same DERWENT;	
(image\$1 or picture\$1 or document\$1) IBM TDB	
86 89 ((flash\$3 or strobe\$1 or illuminat\$3)and USPAT; 2004/	03/07 16:18
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	
(scann\$3) and (FOV or field\$1 adj2 view\$1)   EPO; JPO;	
and (combin\$6 or tile\$1 or stich\$3) same DERWENT;	
(image\$1 or picture\$1 or document\$1)) and IBM_TDB	
348/\$.ccls.	
	03/07 16:28
camera\$1 same (mount\$3 or attach\$3) same US-PGPUB;	
(scann\$3) and (FOV or field\$1 adj2 view\$1) EPO; JPO;	
and (combin\$6 or tile\$1 or stich\$3) same DERWENT;	
(image\$1 or picture\$1 or document\$1)) and IBM_TDB	
382/\$.ccls. 88 ((flash\$3 or strobe\$1 or illuminat\$3)and USPAT: 2004/	00/07 16 06
	03/07 16:28
(scann\$3) and (FOV or field\$1 adj2 view\$1)   EPO; JPO;   and (combin\$6 or tile\$1 or stich\$3) same   DERWENT;	
(image\$1 or picture\$1 or document\$1)) and IBM TDB	
358/\$.ccls.	
	03/07 16:31
	03/07 16:31 03/07 16:31
"4939580"   "5218876").PN.	,
	03/07 16:32
"4485400"   "4572594"   "4825295").PN.	,

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96 100	17	4939580.URPN. ("4442459"   "4623937"   "4916550"   "4939580"   "4963986"   "5247330"   "5444486"   "5594502").PN.	USPAT USPAT	2004/03/07 16:32 2004/03/07 16:36
101	1	5550588.URPN. 5550588.URPN.	USPAT	2004/03/07 16:37 2004/03/07 16:37
102	1 9	5374971.URPN.	USPAT USPAT	2004/03/07 16:38
99	52	(flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and 348/373.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 16:43
104	871	(flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:21
105	168	((flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and 348/\$.ccls.) and (FOV or field\$1 adj2 view\$1) and (combin\$6 or tile\$1 or stich\$3) same (image\$1 or picture\$1 or document\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/07 16:47
106	26	(flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and scann\$3 same (document\$1 or paper\$1 or book\$1 or leter\$1) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:27
107	23	("3110762"   "3495091"   "4141624"   "4383170"   "4633317"   "4638371"   "4641038"   "4896215"   "4910413"   "4920418"   "4928300"   "4967264"   "5060069"   "5231501"   "5341489"   "5402171"   "5418565"   "5438359"   "5475441"   "5477264"   "5493332"   "5570177"   "5754226") .PN.	USPĀT	2004/03/07 17:25
108	7 21	5920342.URPN. (flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and scann\$3 same (document\$1 or paper\$1 or book\$1 or leter\$1) and 382/\$.ccls.	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:25 2004/03/07 17:27
110	27	(flash\$3 or strobe\$1) same (illuminat\$3 or light\$3) and camera\$1 same (mount\$3 or attach\$3) and scann\$3 same (document\$1 or paper\$1 or book\$1 or leter\$1) and 358/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 17:27
_	143	348/370.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 20:04
-	150	348/371.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/06 20:04
-	582	348/373.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 20:04
_	100	348/131.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 20:04
-	46	348/132.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 20:04





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-	245	348/144.ccls.	USPAT; US-PGPUB;	2004/03/06 20:04
			EPO; JPO; DERWENT;	
_	112	348/262.ccls.	IBM_TDB USPAT;	2004/03/06 20:04
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	183	348/376.ccls.	IBM_TDB USPAT;	2004/03/06 20:04
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	268	348/61.ccls.	IBM_TDB USPAT;	2004/03/06 20:05
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	228	348/296.ccls.	IBM_TDB USPAT;	2004/03/06 20:05
			US-PGPUB; EPO; JPO;	·
			DERWENT;	
_	87	348/138.ccls.	IBM_TDB USPAT;	2004/03/06 20:05
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	109	348/68.ccls.	<pre>IBM_TDB USPAT;</pre>	2004/03/06 20:05
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	923	(flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/07 14:10
		(rete\$1 or speed\$1 or Hz\$1 or pulse\$1) same (lower or low\$3 or below\$1) same	US-PGPUB; EPO; JPO;	
		(shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1	DERWENT;	
-	108	((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/06 20:39
		(rete\$1 or speed\$1 or Hz\$1 or pulse\$1) same (lower or low\$3 or below\$1) same	US-PGPUB; EPO; JPO;	
		(shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/\$.ccls.	DERWENT; IBM TDB	
_	2	("5305049").PN.	USPĀT;	2004/03/06 20:42
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	0	mount\$3 same (camera\$1) same (scann\$3) same (doucment\$1) and (stitch\$3 or	USPAT; US-PGPUB;	2004/03/06 20:52
		combin\$3) same (overlap\$3) and (flash\$3 or	EPO; JPO;	
		strobe\$1) same (pulse\$1)	DERWENT; IBM TDB	
_	0	mount\$3 same (camera\$1) and (scann\$3) same (doucment\$1) and (stitch\$3 or combin\$3)	USPAT; US-PGPUB;	2004/03/06 20:51
		same (overlap\$3) and (flash\$3 or strobe\$1)	EPO; JPO;	
		same (pulse\$1)	DERWENT; IBM_TDB	
-	0	mount\$3 same (camera\$1) and (scann\$3) same (doucment\$1) and (overlap\$3) and (flash\$3	USPĀT; US-PGPUB;	2004/03/06 20:53
		or strobe\$1) same (pulse\$1)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	95	ramp\$3 same (illuminat\$6 or flash\$3 or strobe\$1) same (camera\$1)	USPAT; US-PGPUB;	2004/03/06 20:52
			EPO; JPO; DERWENT;	
			IBM TDB	

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		1 *		
-	0	mount\$3 same (camera\$1) same (scann\$3)	USPAT;	2004/03/06 20:52
		same (document\$1) and (stitch\$3 or combin\$3) same (overlap\$3) and (flash\$3 or	US-PGPUB; EPO; JPO;	
		strobe\$1) same (pulse\$1)	DERWENT;	
		-	IBM_TDB	
-	3	mount\$3 same (camera\$1) and (scann\$3) same	USPAT;	2004/03/06 20:54
		(document\$1) and (overlap\$3) and (flash\$3 or strobe\$1) same (pulse\$1)	US-PGPUB; EPO; JPO;	
		Of Stroberty Same (parser)	DERWENT;	
			IBM TDB	
-	13		USPĀT;	2004/03/06 20:54
		(document\$1) and (overlap\$3) and (flash\$3	US-PGPUB;	
		or strobe\$1) same (pulse\$1)	EPO; JPO; DERWENT;	
			IBM TDB	
_	98	(camera\$1) and (scann\$3) same	USPĀT;	2004/03/06 20:56
		(document\$1) and (flash\$3 or strobe\$1)	US-PGPUB;	
		same (pulse\$1)	EPO; JPO; DERWENT;	
			IBM TDB	
_	73	1 (	USPAT;	2004/03/06 20:58
		(document\$1) and (flash\$3 or strobe\$1)	US-PGPUB;	
		same (illuminat\$3) same (pulse\$1)	EPO; JPO;	
			DERWENT; IBM TDB	
-	61	(camera\$1) same (scann\$3) and (shutter\$3)	USPĀT;	2004/03/06 20:58
		same (flash\$3 or strobe\$1) same	US-PGPUB;	
		(illuminat\$3) same (pulse\$1)	EPO; JPO;	
			DERWENT; IBM TDB	
_	92	(camera\$1) same (scann\$3) and (document\$1	USPAT;	2004/03/06 21:01
		or letter\$1) and (flash\$3 or strobe\$1)	US-PGPUB;	2001,00,00 21.01
		same (illuminat\$3) same (pulse\$1)	EPO; JPO;	
			DERWENT;	
_	6	   ("4555627"   "4772789"   "5430293"	IBM_TDB USPAT	2004/03/06 20:59
		"5523569"   "5656813"   "5982511").PN.	OSTAI	2004/03/00 20.39
-	135	(camera\$1) same (scann\$3) and (document\$1	USPAT;	2004/03/06 21:01
		or letter\$1 or book\$1 or sheet\$1) and	US-PGPUB;	
		(flash\$3 or strobe\$1) same (illuminat\$3) same (pulse\$1)	EPO; JPO; DERWENT;	
		Came (parsorr)	IBM TDB	
-	168	(camera\$1) same (scann\$3)and (document\$1	USPĀT;	2004/03/06 21:01
		or letter\$1 or book\$1 or sheet\$1 or	US-PGPUB;	
		paper\$1) and (flash\$3 or strobe\$1) same (illuminat\$3) same (pulse\$1)	EPO; JPO; DERWENT;	
		(III amina eq 5) bame (parbeq1)	IBM TDB	
-	26	( (camera\$1) same (scann\$3)and	USPĀT;	2004/03/06 21:02
		(document\$1 or letter\$1 or book\$1 or	US-PGPUB;	
		sheet\$1 or paper\$1) and (flash\$3 or strobe\$1) same (illuminat\$3) same	EPO; JPO; DERWENT;	
		(pulse\$1)) and 348/\$.ccls.	IBM TDB	
-	20	( (camera\$1) same (scann\$3)and	USPAT;	2004/03/06 21:06
		(document\$1 or letter\$1 or book\$1 or	US-PGPUB;	
		sheet\$1) and (flash\$3 or strobe\$1) same (illuminat\$3) same (pulse\$1)) and	EPO; JPO; DERWENT;	
		348/\$.ccls.	IBM TDB	
-	13	( (camera\$1) same (scann\$3) and	USPAT;	2004/03/06 21:06
	1	(document\$1 or letter\$1 or book\$1 or	US-PGPUB;	
		sheet\$1) and (flash\$3 or strobe\$1) same (illuminat\$3) same (pulse\$1)) and	EPO; JPO;	
		250/\$.ccls.	DERWENT; IBM TDB	
-	928	(flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 15:21
	1	(rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or	US-PGPUB;	
	1	second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
Ī		same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1	DERWENT; IBM TDB	
-	2129	((flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/06 21:08
		(rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or	US-PGPUB;	
	[	second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	•
		same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and1	DERWENT; IBM TDB	
L	l	or bargeary and cameraary andr	ממז "נומד	





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_	9	((flash\$3 or strobe\$1 or illuminat\$3) same (rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:08
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$1) near20 (speed\$3 or rate\$1	EPO; JPO; DERWENT;	
	15	or pulse\$1) and camera\$1) and 348/370.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/06 21:08
		(rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1)	US-PGPUB; EPO; JPO;	2001, 03, 00 21.00
		same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/371.ccls.	DERWENT; IBM_TDB	
-	1149	(flash\$3 or strobe\$1 or illuminat\$3) same (rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:38
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1	EPO; JPO; DERWENT;	
-	9	l -	IBM_TDB USPAT; US-PGPUB;	2004/03/06 21:12
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1	EPO; JPO; DERWENT;	
	16	or pulse\$1) and camera\$1) and 348/370.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/06 21:12
		<pre>(rete\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1)</pre>	US-PGPUB; EPO; JPO;	2004/03/00 21:12
		same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/371.ccls.	DERWENT; IBM_TDB	
-	1183	(flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:40
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1	EPO; JPO; DERWENT; IBM TDB	
_	9	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:14
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and	EPO; JPO; DERWENT; IBM TDB	
_	16	348/370.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/06 21:15
		(rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1	US-PGPUB; EPO; JPO;	
		or pulse\$1) and camera\$1) and 348/371.ccls.	DERWENT; IBM_TDB	
-	2	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:15
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and	EPO; JPO; DERWENT; IBM_TDB	
_	0	348/373.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT;	2004/03/06 21:16
		second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1	US-PGPUB; EPO; JPO; DERWENT;	
	_	or pulse\$1) and camera\$1) and 348/131.ccls.	IBM_TDB	2004/02/05 22 15
_	0	<pre>((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1)</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/06 21:16
		<pre>same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and</pre>	DERWENT; IBM_TDB	!
-	8	348/132.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	USPAT; US-PGPUB;	2004/03/06 21:16
		<pre>second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1</pre>	EPO; JPO; DERWENT;	
		or pulse\$1) and camera\$1) and 348/144.ccls.	IBM_TDB	





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_	0	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/06 21:16
_	3	or pulse\$1) and camera\$1) and 348/262.ccls. ((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/06 21:16
		<pre>(rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/376.ccls.</pre>	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
_	1	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/61.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 21:17
``	15	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/296.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 21:18
-	0	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/138.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 21:18
_	1	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/68.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 21:18
_	143	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 21:21
_	4	("4635123"   "4647975"   "4677489"   "4689689").PN.	USPAT	2004/03/06 21:25
_	30	scann\$3 same (document\$1) same (letter\$1 or paper\$1 or sheet\$1 or book\$1)and (CCD\$1 or sensor\$1) same (camera\$1) same (mount\$3 or attach\$3 or position\$3) and (flash\$1 or strobe\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 21:32
-	321	scann\$3 same (document\$ or letter\$1 or paper\$1 or sheet\$1 or book\$1) and (CCD\$1 or sensor\$1) same (camera\$1) same (mount\$3 or attach\$3 or position\$3) and (flash\$1 or strobe\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/06 21:32
-	15	(scann\$3 same (document\$ or letter\$1 or paper\$1 or sheet\$1 or book\$1) and (CCD\$1 or sensor\$1) same (camera\$1) same (mount\$3 or attach\$3 or position\$3) and (flash\$1 or strobe\$1)) and ((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$3) same (speed\$3 or rate\$1 or pulse\$1) and camera\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 21:33
-	243		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/06 21:34





			_	
-	44	((scann\$3 same (document\$ or letter\$1 or	USPAT;	2004/03/06 21:34
		paper\$1 or sheet\$1 or book\$1)and (CCD\$1 or	US-PGPUB;	
		sensor\$1) same (camera\$1) same (mount\$3 or	EPO; JPO;	
		attach\$3 or position\$3) and (flash\$1 or	DERWENT;	
		strobe\$1)) and (camera\$1)near10 (mount\$3	IBM TDB	
		or attach\$3 or position\$3)) and	-	
		348/\$.ccls.		
=	23	1 ' '	USPAT	2004/03/06 21:36
		"4383170"   "4633317"   "4638371"	******	2001, 00, 00 21.00
	ł	"4641038"   "4896215"   "4910413"	1	
		"4920418"   "4928300"   "4967264"		İ
		"5060069"   "5231501"   "5341489"		
		"5402171"   "5418565"   "5438359"		
		"5475441"   "5477264"   "5493332"		
		"5570177"   "5754226").PN.		
	7	5920342.URPN.	I I I C D A M	2004/02/06 21:36
	281		USPAT	2004/03/06 21:36
•	201		USPAT;	2004/03/06 21:41
		(rate\$1 or speed\$1) same (Hz\$1 or	US-PGPUB;	
		second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
		same (shutter\$3) same (second\$1)	DERWENT;	
		same(speed\$3 or rate\$1 or pulse\$1) and	IBM_TDB	
	1 22	camera\$1		0004/00/06 01 40
	33	' '   '   '   '   '   '   '   '   '	USPAT;	2004/03/06 21:40
		(rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or	US-PGPUB;	
		second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
		same (shutter\$3) same (speed\$3 or rate\$1	DERWENT;	
		or pulse\$1) and camera\$1) and 250/\$.ccls.	IBM_TDB	
	26	'	USPAT;	2004/03/06 21:48
		(ramp\$3) and (shutter\$3) near10(speed\$3	US-PGPUB;	
		or rate\$1 or pulse\$1) and camera\$1	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	46	(======, = == ========================	USPAT;	2004/03/06 21:44
		(ramp\$3) and (shutter\$3) same (speed\$3 or	US-PGPUB;	:
		rate\$1 or pulse\$1) and camera\$1	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	121	(flash\$3 or strobe\$1 or illuminat\$3)	USPĀT;	2004/03/06 21:45
		near10 (rate\$1 or speed\$1) same (Hz\$1 or	US-PGPUB;	:
		second\$1) same (lower or low\$3 or below\$1)	EPO; JPO;	
		<pre>same (shutter\$3) near10(speed\$3 or rate\$1</pre>	DERWENT;	i i
		or pulse\$1) and camera\$1	IBM TDB	
-	5		USPAT	2004/03/06 21:45
-		3659509.URPN.	USPAT	2004/03/06 21:47
	49	l e e e e e e e e e e e e e e e e e e e	USPAT;	2004/03/07 13:38
		charg\$3 same (ramp\$3 or wave or	US-PGPUB;	====, ==, ==, == ====================
		pulse\$1) and ramp\$1 and	EPO; JPO;	
		(shutter\$3) same (control\$1 or signal\$1 or	DERWENT;	
		speed\$3 or rate\$1 or pulse\$1) and camera\$1	IBM TDB	
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L Number	Hits		DB	Time stamp
11	946	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/03/07 15:14
		letter\$1 or paper\$1 or book\$1) and	US-PGPUB;	
•		(adjoin\$3 or combin\$3) same (image\$1 or	EPO; JPO;	
		picture\$1) and (flash\$3 or strobe\$1)	DERWENT;	
12	184	(camera same (scann\$3) and (document\$1 or	IBM_TDB USPAT;	2004/03/07 13:45
12	104	letter\$1 or paper\$1 or book\$1) and	US-PGPUB;	2004/03/07 13:45
		(adjoin\$3 or combin\$3) same (image\$1 or	EPO; JPO;	
		picture\$1) and (flash\$3 or strobe\$1)) and	DERWENT;	
		348/\$.ccls.	IBM TDB	
15	5		USPAT	2004/03/07 13:48
		"4183648"   "4349259").PN.		
16	0	4497553.URPN.	USPAT	2004/03/07 13:49
27	5	("3846811"   "3868701"   "4016575"	USPAT	2004/03/07 13:55
		"4187019"   "4192595").PN.		
28	15		USPAT	2004/03/07 13:56
29	2	, ,	USPAT	2004/03/07 14:05
30	6 6		USPAT	2004/03/07 14:05
33	0	"4023188"   "4146317"   "4146318").PN.	USPAT	2004/03/07 14:08
34	0	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/03/07 14:10
-	J	(.25 adj1 second\$1) same (rete\$1 or	US-PGPUB;	2004/05/07 14.10
		speed\$1 or Hz\$1 or pulse\$1)same (lower or	EPO; JPO;	
		low\$3 or below\$1) same (shutter\$1) near20	DERWENT;	
		(speed\$3 or rate\$1 or pulse\$1) and	IBM TDB	
		camera\$1	_	
35	0	(	USPAT;	2004/03/07 14:11
		(.25 adj1 second\$1) same (rete\$1 or	US-PGPUB;	
		speed\$1 or Hz\$1 or pulse\$1) and (shutter\$1)	EPO; JPO;	,
		near20 (speed\$3 or rate\$1 or pulse\$1) and	DERWENT;	
3.6	0	camera\$1	IBM_TDB	0001/00/05 11
36	0	(	USPAT;	2004/03/07 14:11
		(".25" adj1 second\$1) same (rete\$1 or	US-PGPUB;	
		speed\$1 or Hz\$1 or pulse\$1)and (shutter\$1) and camera\$1	EPO; JPO; DERWENT;	
		and Camerayi	IBM TDB	
37	0	(flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:11
-	_	(".25" adj1 second\$1) and camera\$1	US-PGPUB;	2001/03/0/ 11.11
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
38	0	(flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:12
		(.25) near10 (second\$1) and camera\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
39	20624	(flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB	2004/02/07 14:12
33	20024	(second\$1) and camera\$1	USPAT; US-PGPUB;	2004/03/07 14:13
		(1000)INVI, WIN CHIECTARI	EPO; JPO;	
			DERWENT;	
			IBM TDB	
40	0	4351594.PN. adj1 second\$1 and ((flash\$3 or	USPAT;	2004/03/07 14:12
		strobe\$1 or illuminat\$3) same (second\$1)	US-PGPUB;	
		and camera\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
41	0	5255047.PN. adj1 second\$1 and ((flash\$3 or	USPAT;	2004/03/07 14:12
		strobe\$1 or illuminat\$3) same (second\$1)	US-PGPUB;	
		and camera\$1)	EPO; JPO;	
			DERWENT;	
42	Λ -	((flash\$3 or strobe\$1 or illuminat\$3) same	IBM_TDB USPAT;	2004/03/07 14:13
	3	(second\$1) and camera\$1) and .25 with	US-PGPUB;	2004/03/0/ 14:13
		(second(1) and camera(1) and .23 with (second(1)	EPO; JPO;	
		1,000,000	DERWENT;	
			IBM TDB	
43	0	((flash\$3 or strobe\$1 or illuminat\$3) same	USPAT;	2004/03/07 14:13
		(second\$1) and camera\$1) and .3 with	US-PGPUB;	
		(second\$1)	EPO; JPO;	
			DERWENT;	
j.	l l		IBM TDB	





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44	294	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) and camera\$1) and (camera same (scann\$3) and (document\$1 or letter\$1 or paper\$1 or book\$1) and (adjoin\$3 or combin\$3) same (image\$1 or picture\$1) and (flash\$3 or strobe\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/07 14:13
45	42		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:18
46	0	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same ramp\$1 adj1 (up or down\$1) and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:27
49	0	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same ramp\$3 and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:29
50	21	(flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same (Hz\$1) same charg\$3 and (shutter\$3) and camera\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:39
51	5	("4422744"   "4436396"   "4457601"   "4477164"   "4491404").PN.	USPAT	2004/03/07 14:37
52 53	1306		USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 14:38 2004/03/07 14:39
54	31	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/371.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:42
55	130	((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:42
56	50	<pre>(((flash\$3 or strobe\$1 or illuminat\$3) same (second\$1) same charg\$3 and (shutter\$3) and camera\$1) and 348/\$.ccls.) and (pulse\$1 or Hz\$1) same (flash\$3 or strobe\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:44
57	34	charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) and CCD same (sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:52
58	636	charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:52
59	12	(charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 14:53
60	523	(charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 396/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/07 14:53





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61	7	((charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3	USPAT; US-PGPUB;	2004/03/07 14:54
		and (camera\$1) ) and 396/\$.ccls.) and ramp	EPO; JPO; DERWENT; IBM TDB	
63	11	((charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 396/\$.ccls.) and	USPAT; US-PGPUB; EPO; JPO;	2004/03/07 14:56
		constant same (illuminat\$3 or emission\$1) and (maximum) same (intensity\$1)	DERWENT; IBM_TDB	
62	20	((charg\$3 same capacitor\$1 same (flash\$3 or storbe\$3) same (second\$1) and shutter\$3 and (camera\$1) ) and 396/\$.ccls.) and charg\$3 near10 capacitor and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 15:14
64	127	same (intensity\$1) (camera same (scann\$3) and (document\$1 or letter\$1 or paper\$1 or book\$1) and (adjoin\$3 or combin\$3) same (image\$1 or	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 15:14
65	940	picture\$1) and (flash\$3 or strobe\$1)) and 358/\$.ccls. (flash\$3 or strobe\$1 or illuminat\$3) same	DERWENT; IBM_TDB USPAT;	2004/03/07 15:22
		(rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/03/07 13.22
66	21	((flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1 or Hz\$1 or pulse\$1 or second\$1) same (lower or low\$3 or below\$1) same (shutter\$1) near20 (speed\$3 or rate\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 15:21
68	27	or pulse\$1) and camera\$1 ) and 358/\$.ccls. 3993865.URPN.	IBM_TDB USPAT	2004/03/07 15:28
69	62	(flash\$3 or strobe\$1 or illuminat\$3) and (shutter\$1) same camera\$1 and (stitch\$3 or combin\$3) same (overlap\$3) same (imag\$1 or picture\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 15:30
67	72	(flash\$3 or strobe\$1 or illuminat\$3) same (rate\$1 or speed\$1) same (Hz\$1 or pulse\$1) same (lower or low\$3 or below\$1) same (shutter\$1) near20 (speed\$3 or rate\$1 or	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 15:51
70	319	pulse\$1) and camera\$1 (flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 15:56
71	5	attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ((flash\$3 or strobe\$1 or illuminat\$3)and	DERWENT; IBM_TDB USPAT;	2004/03/07 15:54
		(shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/373.ccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
72	8	"4474439"   "4593982"   "4752792"   "4831455"   "5374971"   "5920342"   "5980124"   "6081422").PN.	USPAT	2004/03/07 15:53
73	0	((flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 15:54
74	0	adj2 view\$1) ) and 348/374.ccls. ((flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 15:54
75	0	attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/375.ccls. ((flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/03/07 15:54
	:	<pre>pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) ) and 348/376.ccls.</pre>	EPO; JPO; DERWENT; IBM TDB	

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76	64	((flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) near20 (speed\$3 or rate\$1 or pulse\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 15:54
77	8	adj2 view\$1) ) and 348/\$.ccls. (flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) and camera\$1 same (mount\$3 or	IBM_TDB USPAT; US-PGPUB;	2004/03/07 15:59
		attach\$3) same (scann\$3 or FOV or field\$1 adj2 view\$1) and 348/373.ccls.	EPO; JPO; DERWENT; IBM TDB	
78	12	("4072970"   "4837817"   "4916550"   "5442453"   "5517243"   "5559554"   "5729289"   "5751335"   "5786854"   "5801919"   "5808679"   "6091453").PN.	USPAT	2004/03/07 15:57
79	14	(flash\$3 or strobe\$1 or illuminat\$3)and (shutter\$1) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3 or FOV or field\$1	USPAT; US-PGPUB; EPO; JPO;	2004/03/07 16:00
80	28	adj2 view\$1) and 348/37\$1.ccls. (flash\$3 or strobe\$1 or illuminat\$3)and	DERWENT; IBM_TDB USPAT;	2004/03/07 16:03
		camera\$1 same (mount\$3 or attach\$3) same (scann\$3) same (FOV or field\$1 adj2 view\$1) and 348/\$.ccls.	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
81	39	(flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and different same (FOV or field\$1 adj2 view\$1) and 348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 16:05
82	47	(flash\$3 or strobe\$1 or illuminat\$3) and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and chang\$3 same (FOV or field\$1 adj2 view\$1) and 348/\$.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 16:07
83	143	(flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1) and 348/\$.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/07 16:11
84	20	(flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 16:15
85	395	and (combin\$6) same (overlap\$3) same (image\$1 or picture\$1 or document\$1) (flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 16:46
86	89	and (combin\$6 or tile\$1 or stich\$3) same (image\$1 or picture\$1 or document\$1) ((flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/07 16:18
87	69	and (combin\$6 or tile\$1 or stich\$3) same (image\$1 or picture\$1 or document\$1)) and 348/\$.ccls.  ((flash\$3 or strobe\$1 or illuminat\$3)and	DERWENT; IBM_TDB USPAT;	2004/03/07 16:28
		camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1) and (combin\$6 or tile\$1 or stich\$3) same (image\$1 or picture\$1 or document\$1)) and	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
88	8	382/\$.ccls. ((flash\$3 or strobe\$1 or illuminat\$3)and camera\$1 same (mount\$3 or attach\$3) same (scann\$3) and (FOV or field\$1 adj2 view\$1)	USPAT; US-PGPUB; EPO; JPO;	2004/03/07 16:28
		<pre>and (combin\$6 or tile\$1 or stich\$3) same (image\$1 or picture\$1 or document\$1)) and 358/\$.ccls.</pre>	DERWENT; IBM_TDB	
91 94	0 5	20020126890.URPN. ("2684822"   "4655567"   "4673268"	USPAT USPAT	2004/03/07 16:31 2004/03/07 16:31
95	6	"4939580"   "5218876").PN. ("3699252"   "4309099"   "4474439"   "4485400"   "4572594"   "4825295").PN.	USPAT	2004/03/07 16:32





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96	17	4939580.URPN.	USPAT	2004/03/07 16:32
100	8	("4442459"   "4623937"   "4916550"	USPAT	2004/03/07 16:36
100		"4939580"   "4963986"   "5247330"	OULAI	2004/03/07 10:30
		"5444486"   "5594502").PN.		
1.01	1			0004/02/07 16 07
101	1	5550588.URPN.	USPAT	2004/03/07 16:37
102	1	5550588.URPN.	USPAT	2004/03/07 16:37
103	9	5374971.URPN.	USPAT	2004/03/07 16:38
99	52	,	USPAT;	2004/03/07 16:43
		light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	
	1	attach\$3) and 348/373.ccls.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
104	871	(flash\$3 or strobe\$1) same (illuminat\$3 or	USPAT;	2004/03/07 17:21
	İ	light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	=====================================
	ľ	attach\$3) and 348/\$.ccls.	EPO; JPO;	
		decachys, and 340, 4. cc1s.	DERWENT;	
			-	
105	1.00	//53 100 . 1 01	IBM_TDB	
105	168	((flash\$3 or strobe\$1) same (illuminat\$3	USPAT;	2004/03/07 16:47
		or light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	
		attach\$3) and 348/\$.ccls.) and (FOV or	EPO; JPO;	1
		field\$1 adj2 view\$1) and (combin\$6 or	DERWENT;	
		tile\$1 or stich\$3) same (image\$1 or	IBM_TDB	
		picture\$1 or document\$1)	_	
106	26	(flash\$3 or strobe\$1) same (illuminat\$3 or	USPAT;	2004/03/07 17:27
		light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	ļ
		attach\$3) and scann\$3 same (document\$1 or	EPO; JPO;	
		paper\$1 or book\$1 or leter\$1) and	DERWENT;	
		348/\$.ccls.	IBM TDB	
107	23	("3110762"   "3495091"   "4141624"	USPAT	2004/03/07 17:25
		"4383170"   "4633317"   "4638371"		1
		"4641038"   "4896215"   "4910413"		
		"4920418"   "4928300"   "4967264"		
		"5060069"   "5231501"   "5341489"		
		"5402171"   "5418565"   "5438359"		
		"5475441"   "5477264"   "5493332"		
100		"5570177"   "5754226").PN.		
108	7		USPAT	2004/03/07 17:25
109	21		USPAT;	2004/03/07 17:27
		light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	
		attach\$3) and scann\$3 same (document\$1 or	EPO; JPO;	1
		paper\$1 or book\$1 or leter\$1) and	DERWENT;	1
		382/\$.ccls.	IBM TDB	1
110	27	(flash\$3 or strobe\$1) same (illuminat\$3 or	USPAT;	2004/03/07 17:27
		light\$3) and camera\$1 same (mount\$3 or	US-PGPUB;	}
		attach\$3) and scann\$3 same (document\$1 or	EPO; JPO;	1
		paper\$1 or book\$1 or leter\$1) and	DERWENT;	
		358/\$.ccls.	IBM TDB	
111	876	382/154.ccls.	USPAT;	2004/03/07 17:37
,			US-PGPUB;	2004,03,07 17.37
			EPO; JPO;	
			DERWENT;	
112	71	396/179.ccls.	IBM_TDB	2004/02/07 17 00
112	/ 1	390/1/9.0018.	USPAT;	2004/03/07 17:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
110		206/452	IBM_TDB	
113	272	396/159.ccls.	USPAT;	2004/03/07 17:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
			<del></del>	